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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0551-0031

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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Serial No.	10/732,726	
			Filing Date	December 10, 2003	
			First Named Inventor	BALL, William T..	
			Art Unit	3751	
			Examiner Name	n/a	
			Attorney Docket Number	P06239US1-152	
Sheet		1	OF	3	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.(1)	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MF	1	843,968	2/1907	SHARP, JR.	
	2	1,213,466	1/1917	DELANOY, ET AL.	
	3	1,330,909	2/1920	SHARP, JR.	
	4	2,223,365	12/1940	GROENIGER	
	5	4,307,901	12/1981	ORBERG, ET AL.	
	6	4,359,790	11/1982	CHALBERG	
	7	6,192,531	2/2001	FRITZ, ET A.	
	8	1,925,008	8/1933	SCHACHT	
	9	2,044,253	6/1936	MORRIS	
	10	3,937,497	2/1976	STUDER	
	11	D428,133	6/1978	SHAMES, ET AL.	
	12	4,146,939	4/1979	IZZI	
	13	4,233,697	11/1980	CORNWALL	
	14	4,352,213	10/1982	WATTS	
✓	15	4,825,477	5/1980	ARANDA	
MF	16	4,920,582	5/1990	ALKER	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.(1)	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Passages or Relevant Figures Appear.
		Country Code(3)- Number(4) -Kind Code(5) (if known)			
MF	1 CH 346187		6/1960		
MF	2 DE 1163257		2/1964		
MF	3 FR 744099		4/1933		
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Examiner Signature	<i>Robert M. Zd</i>	Date Considered	5/18/05
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	17	5,377,361	1/1995	PISKULA	
	18	5,507,501	4/1996	PALMER	
	19	5,692,248	12/1997	BALL	
	20	5,745,931	5/1998	BALL	
	21	5,890,241	4/1999	BALL	
	22	5,957,514	9/1999	BROOKSHIRE	
	23	6,058,526	5/2000	PAIRSI, ET AL.	
	24	6,085,363	7/2000	HUBER	
	25	6,088,843	7/2000	FRANCISCO	
	26	6,145,136	11/2000	PAIRSI, ET AL.	
	27	6,263,518	7/2001	MAGTANONG	
	28	6,295,664	10/2001	FRITZ, ET AL.	
	29	6,338,168	1/2002	VALENTINE	
	30	6,530,722	3/2003	SHAW, ET AL.	
	31	2001/0002494	6/2001	FRITZ, ET AL.	
	32	2002/0032926	3/2002	LEWIS	

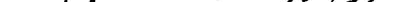
FOREIGN PATENT DOCUMENTS					
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Examiner Signature	Robert M. Jelb	Date Considered	8/18/08	
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